

View Online at <https://aerobasegroup.com/nsn/6105-00-504-0855>

**Overall Height:**

6.000 inches

**Overall Length:**

5.719 inches

**Overall Width:**

4.562 inches

**Shaft Diameter:**

0.2449 inches single end

**Flatted Portion Length:**

1.0310 inches single end

**Flat Depth:**

0.0200 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Series wound

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

0.2500 horsepower output

**Length Of Shaft From Housing:**

1.031 inches single end

**Temperature Rating:**

55.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

4.188 inches

**Rotor Speed Rating In Rpm:**

10000.0 single full load

**Current Rating In Amps:**

2.000 single input

**Connection Type And Voltage Rating In Volts:**

115.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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